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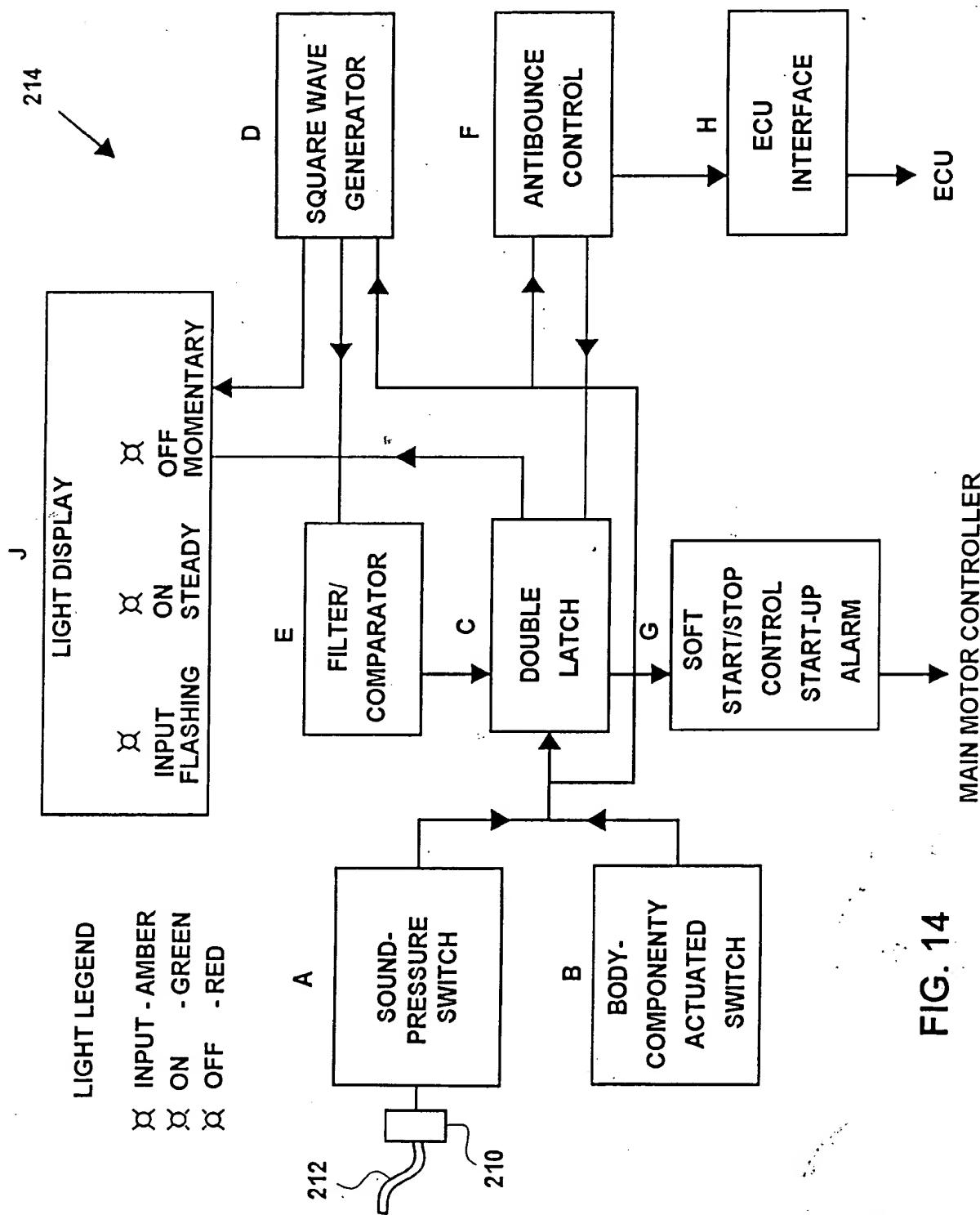


FIG. 14

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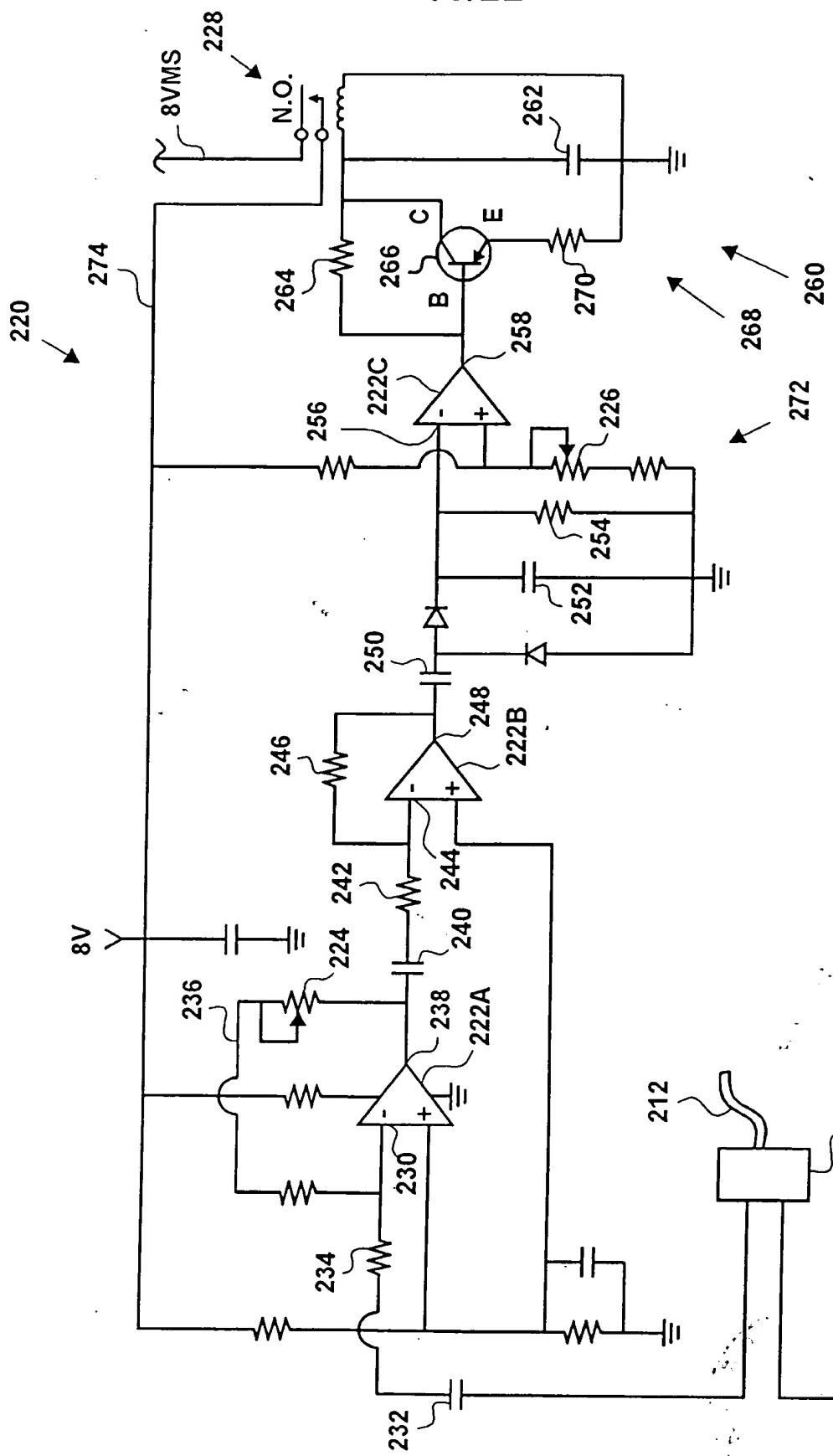


FIG. 15A

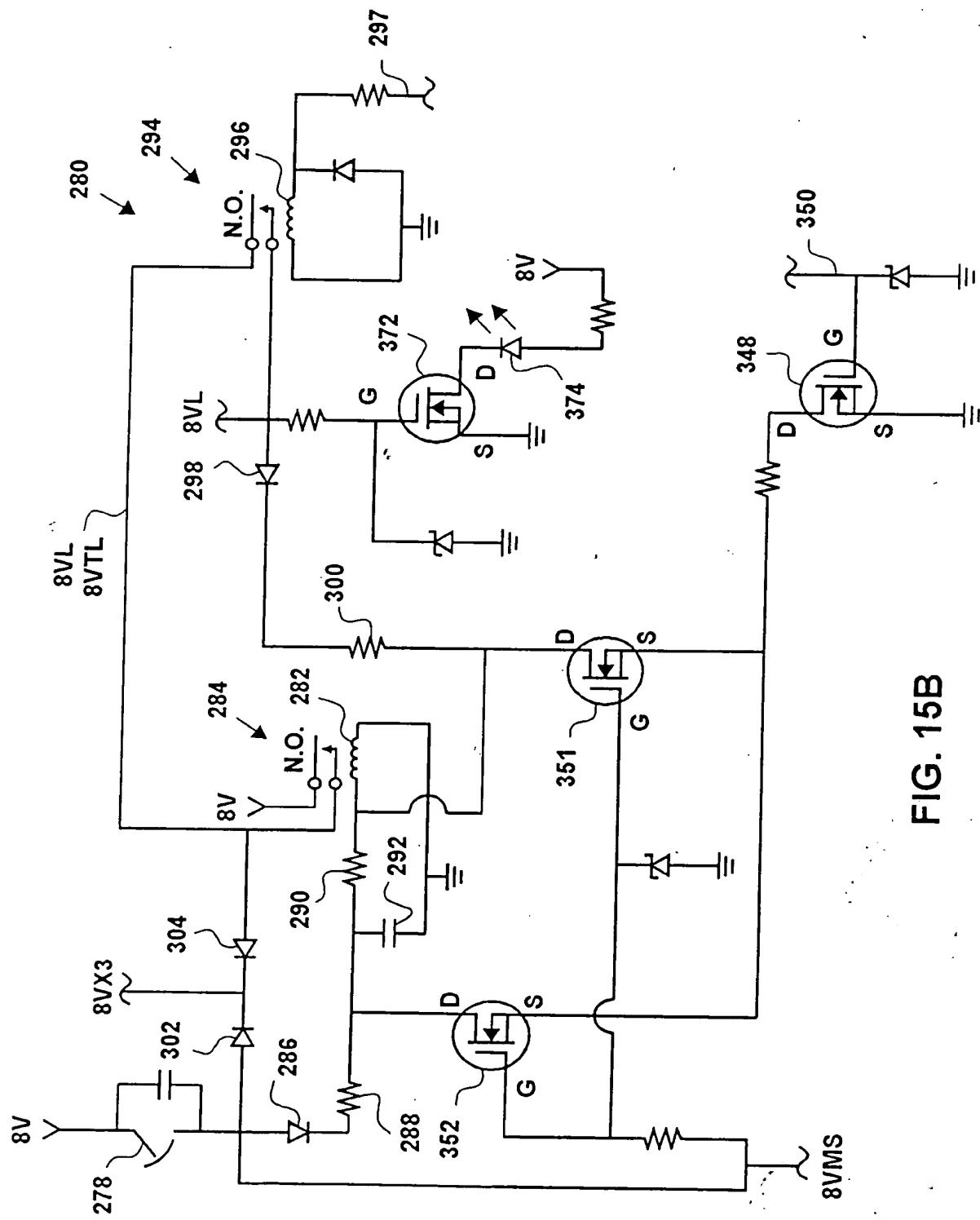


FIG. 15B

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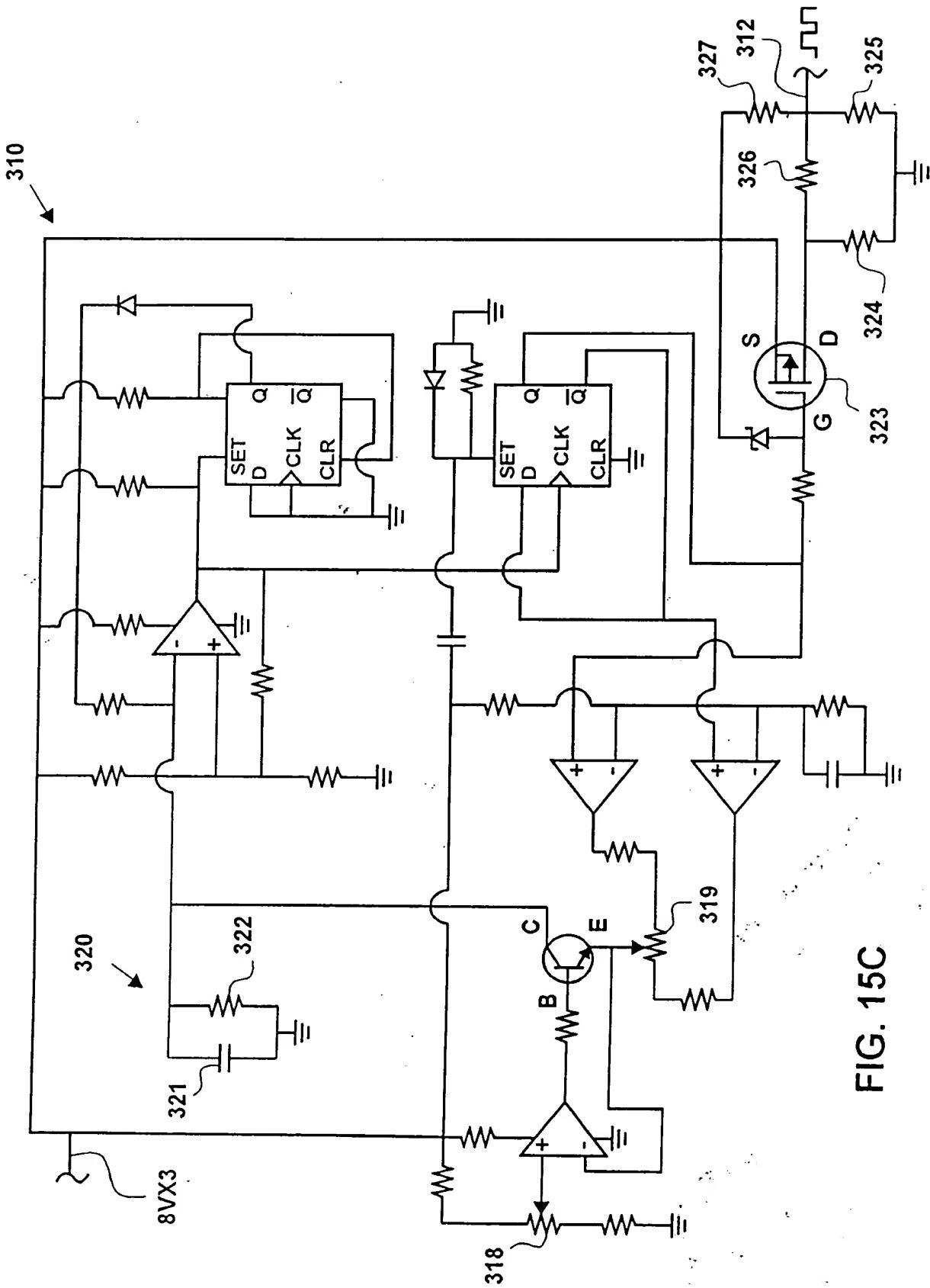


FIG. 15C

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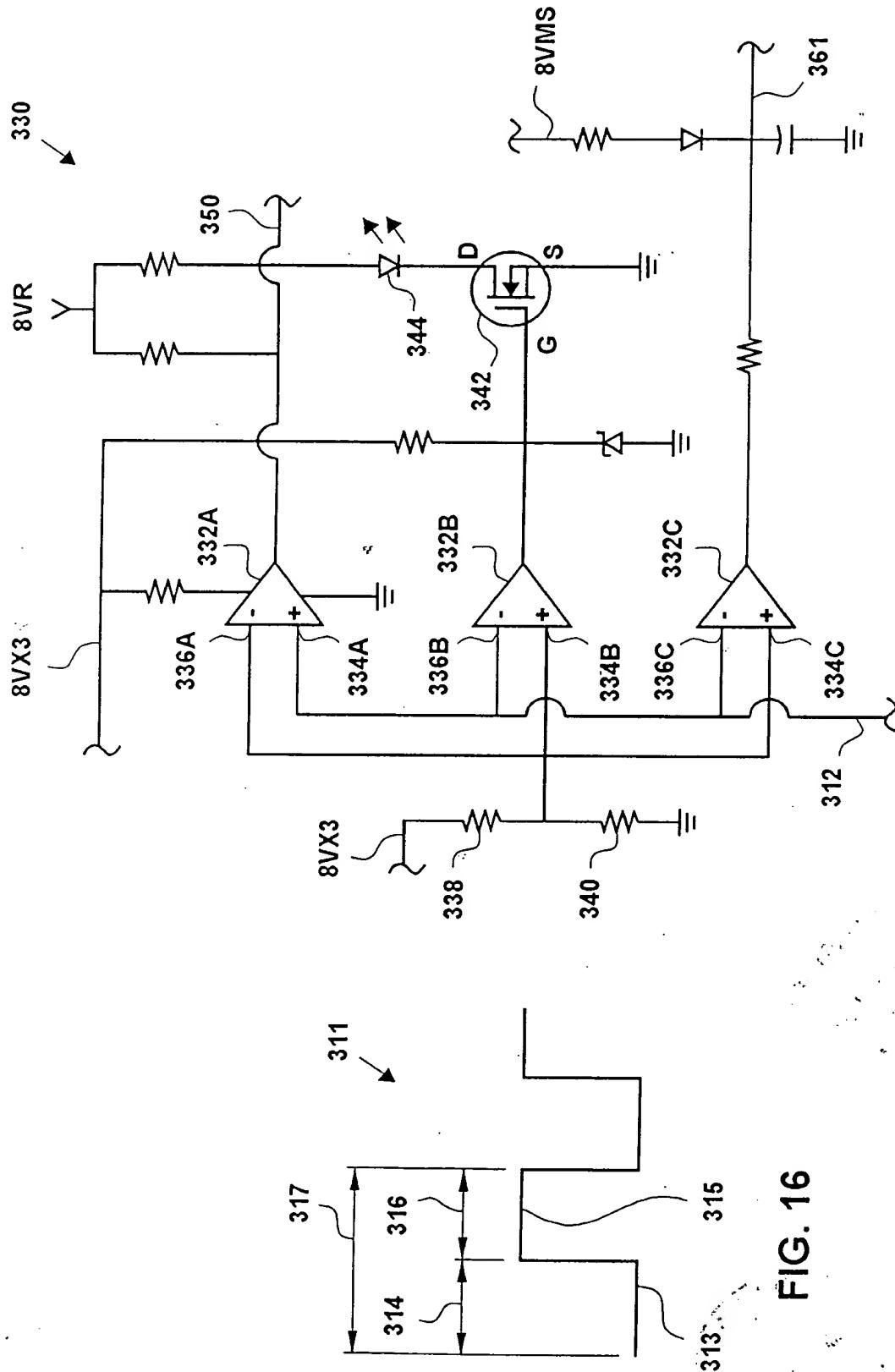
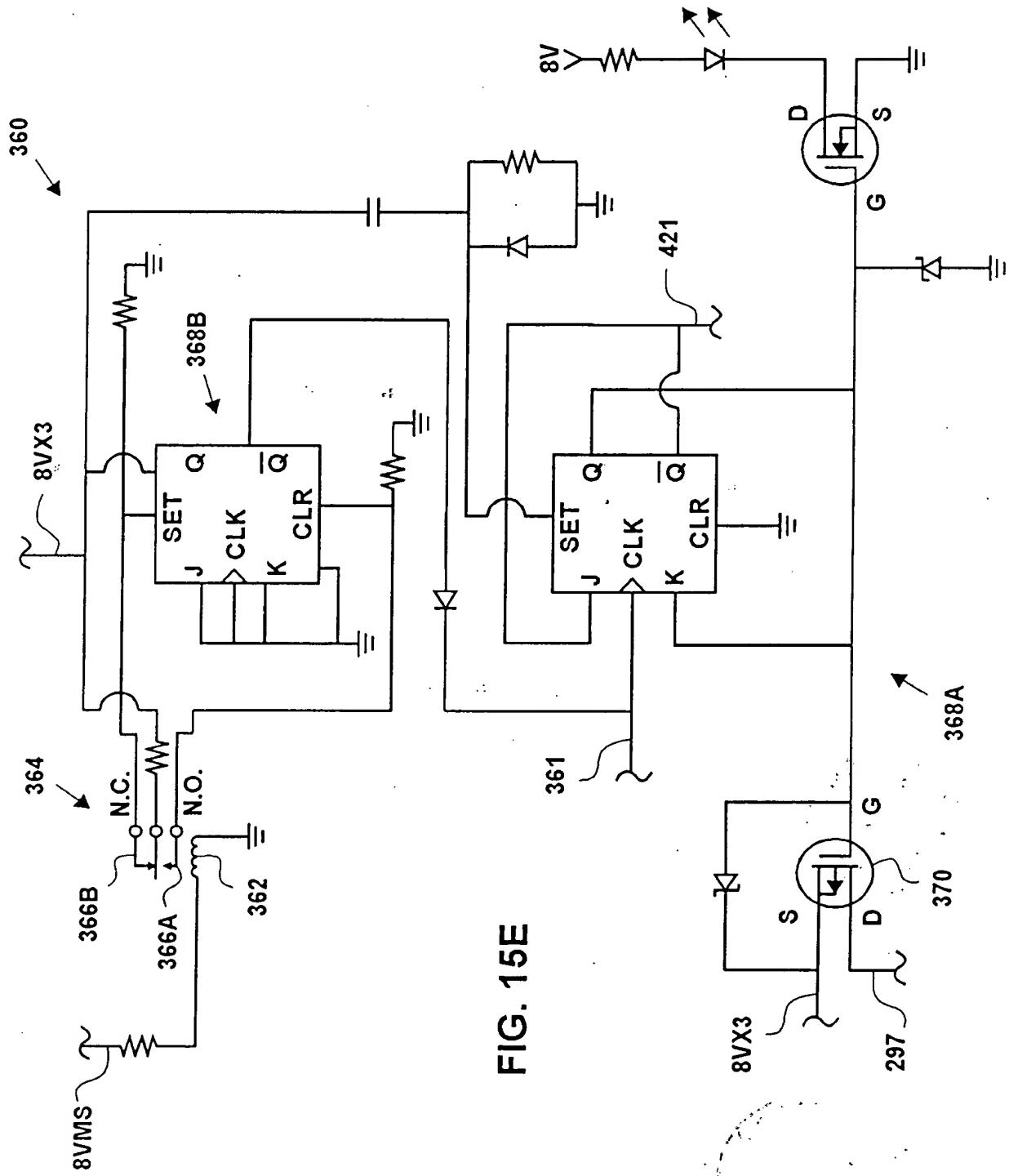


FIG. 16

FIG. 15D



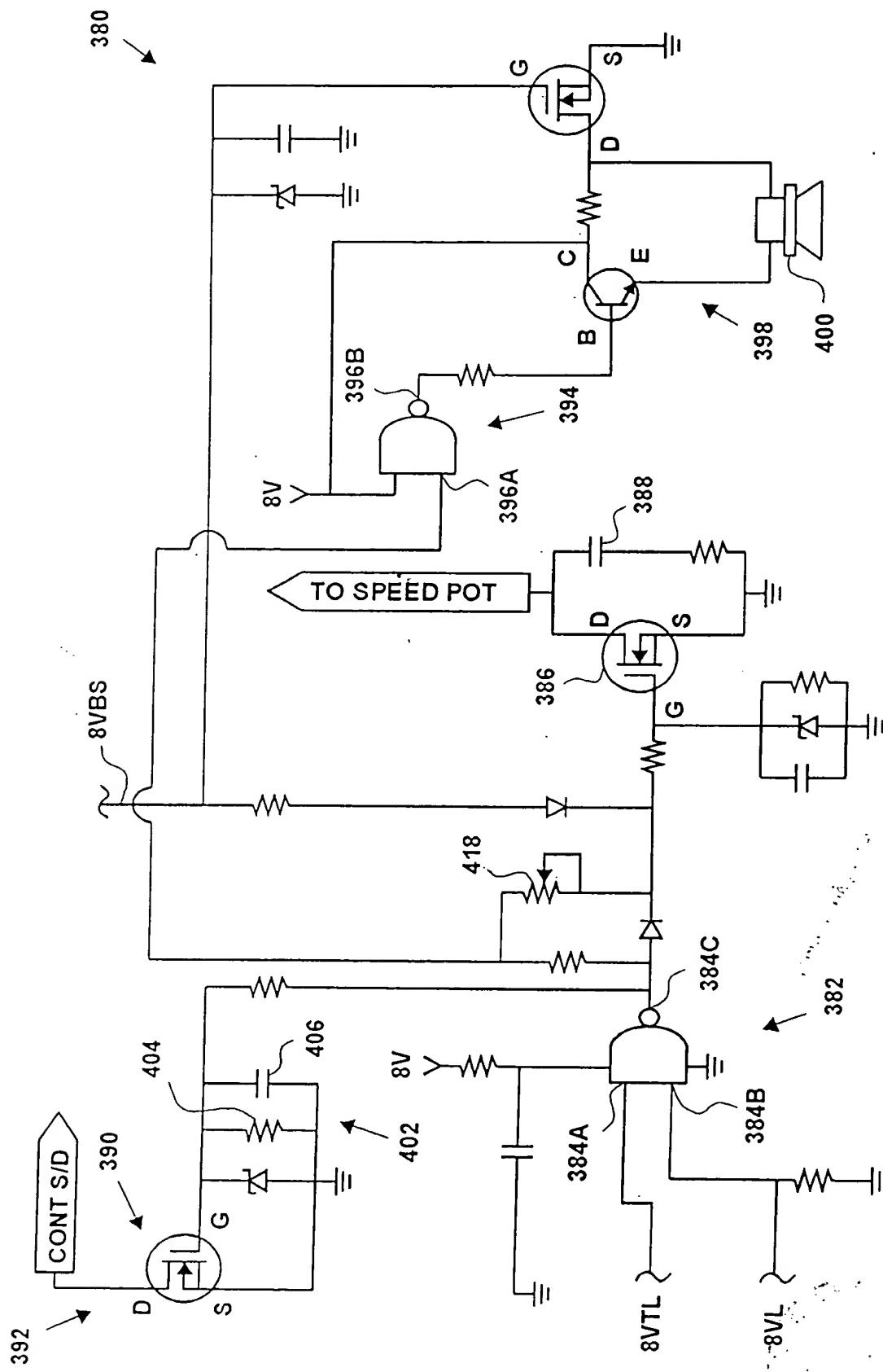


FIG. 15F

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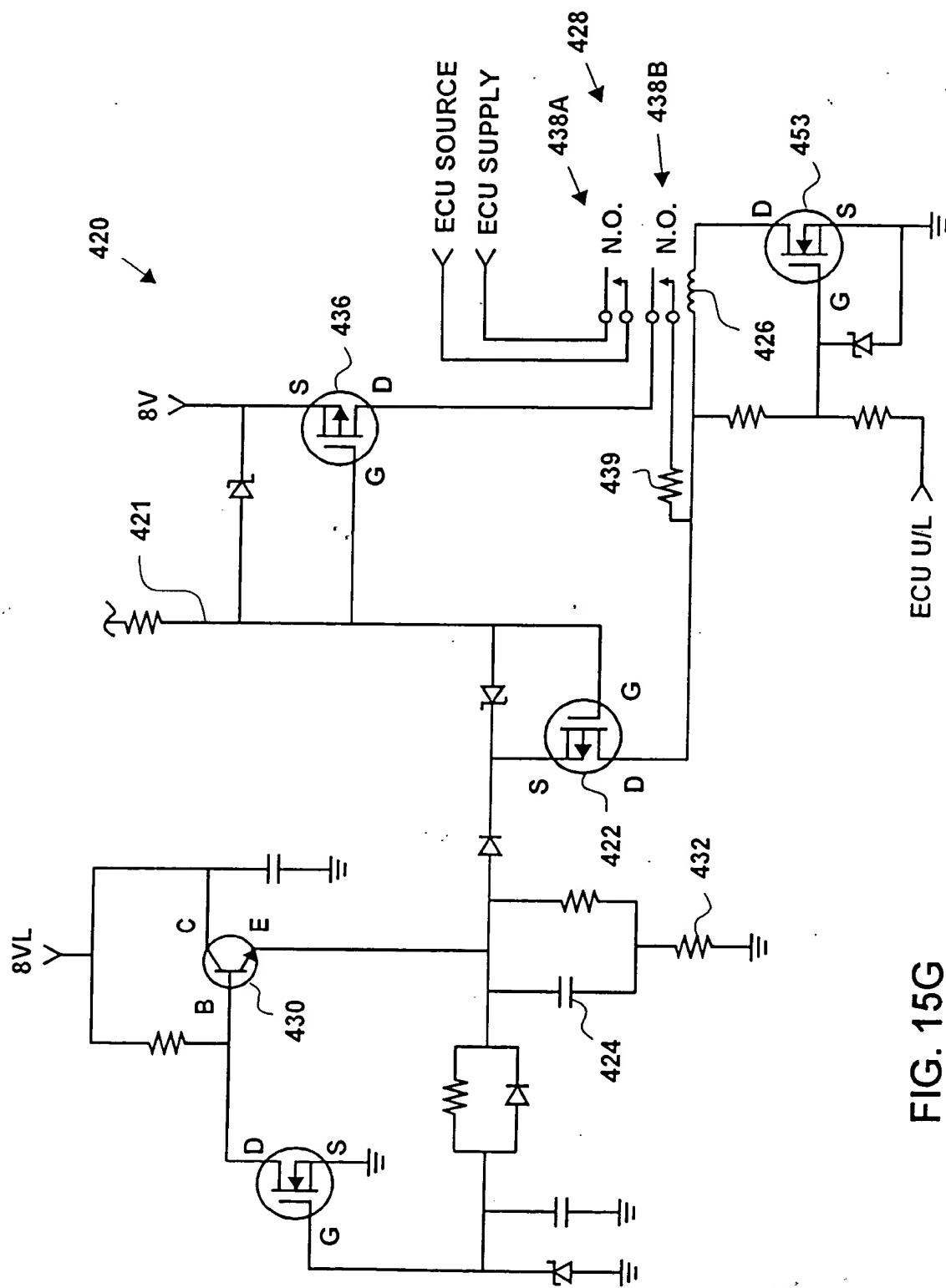
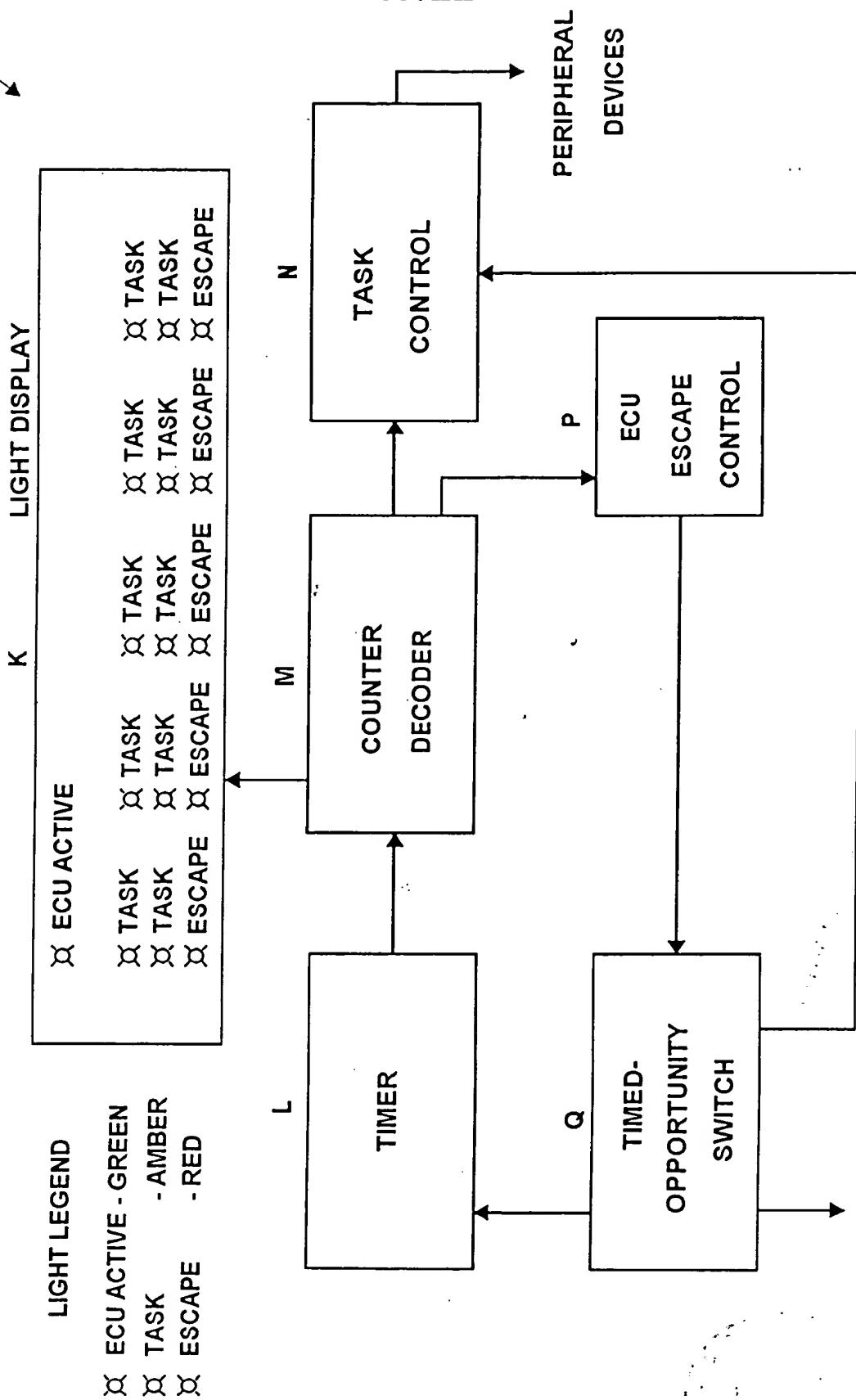


FIG. 15G

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MAIN MOTOR CONTROLLER

FIG. 17

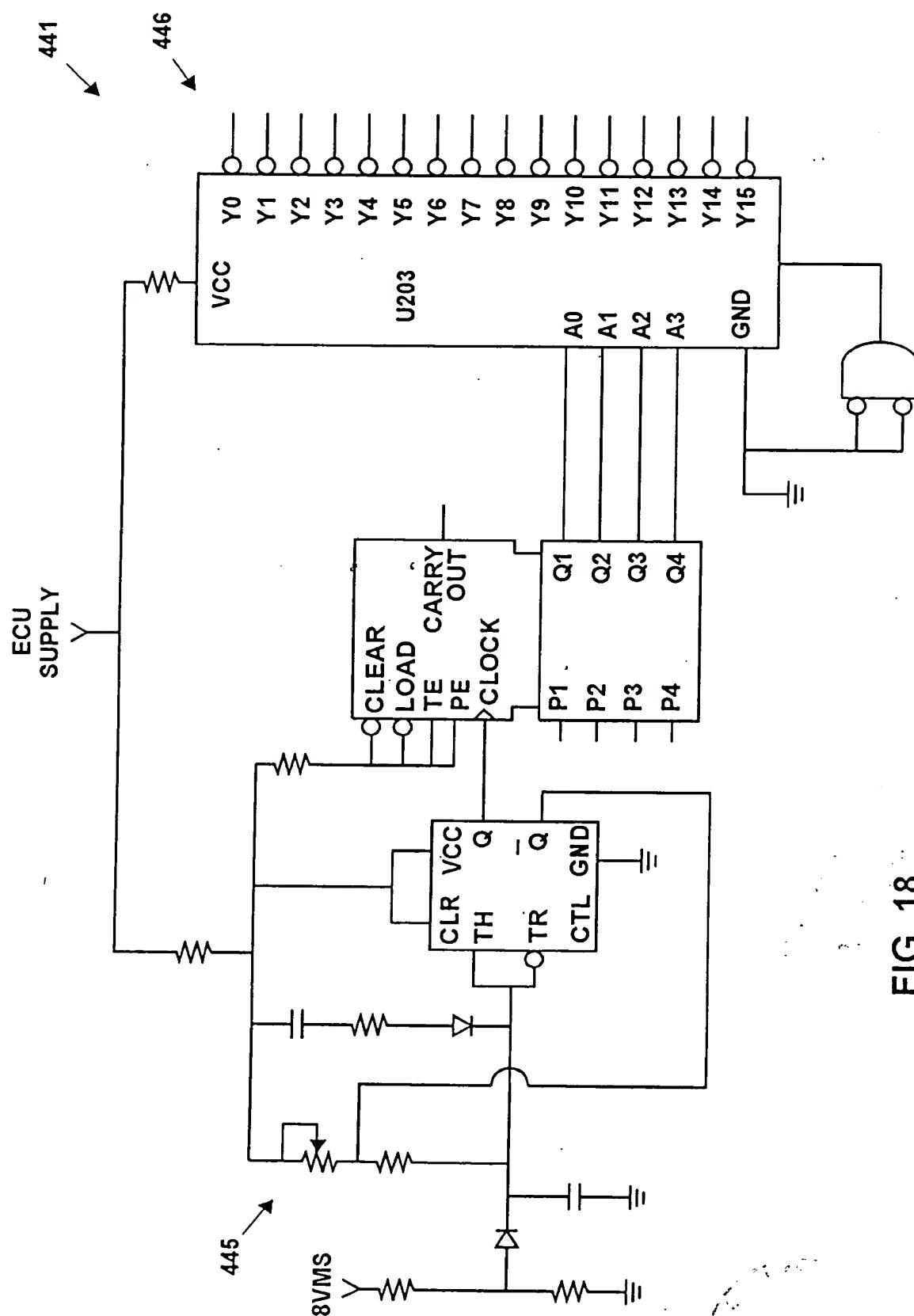
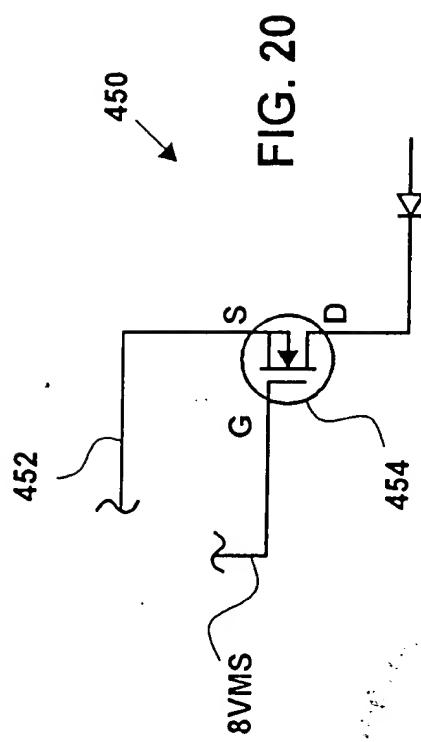
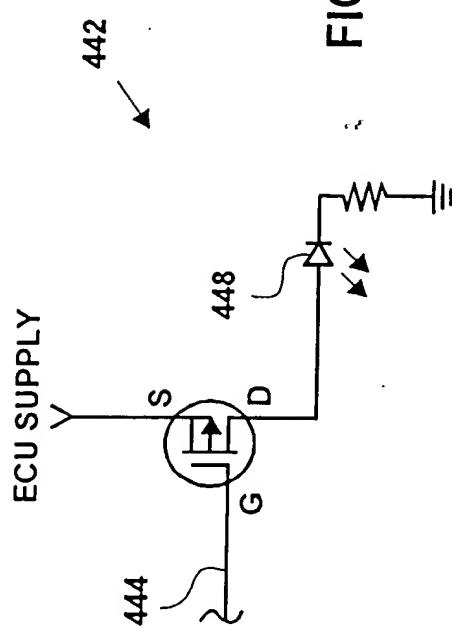


FIG. 18

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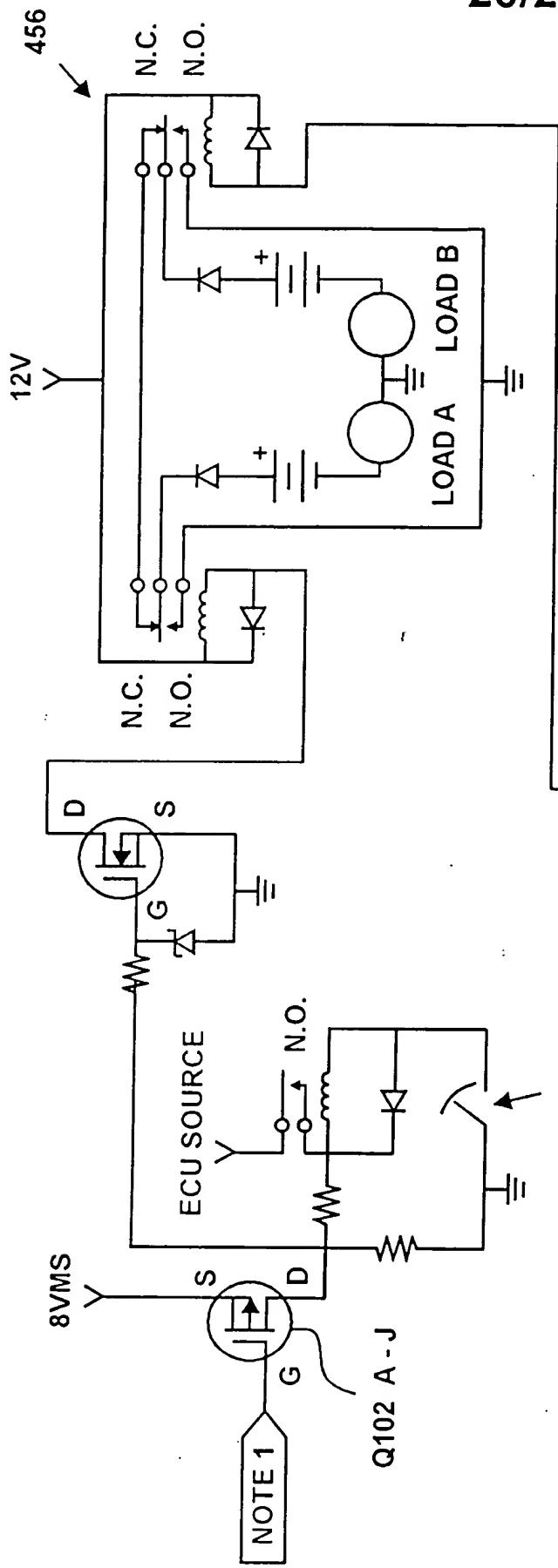
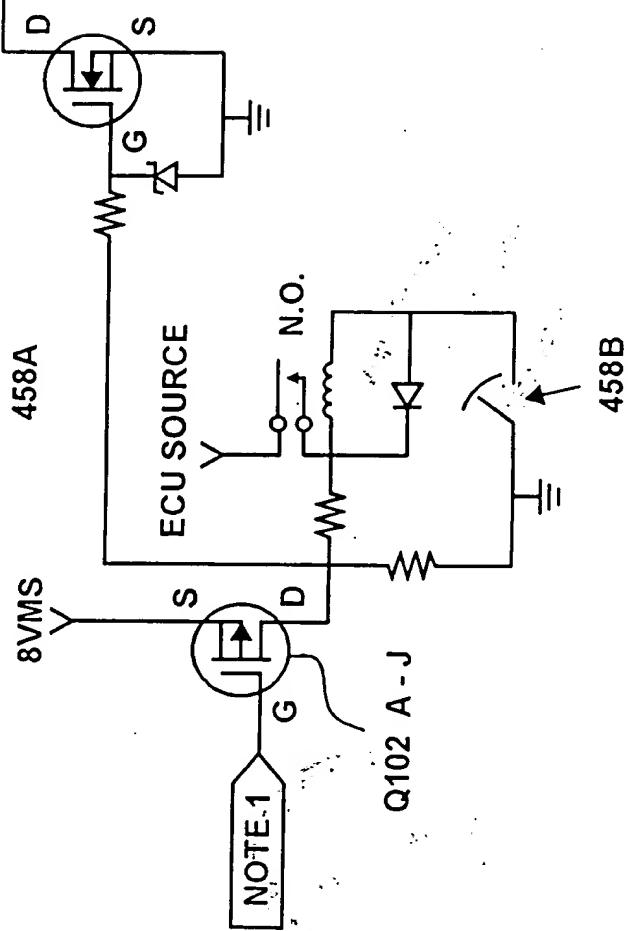


FIG. 21

NOTE 1: SINGLE TASKING UTILIZING
 5 PAIRED CIRCUITS

U203 PIN NUMBERS									
2	3	5	6	8	9	11	13	15	16
A	B	C	D	E	F	G	H	I	J

Q102 A - J COMPONENT LETTERS



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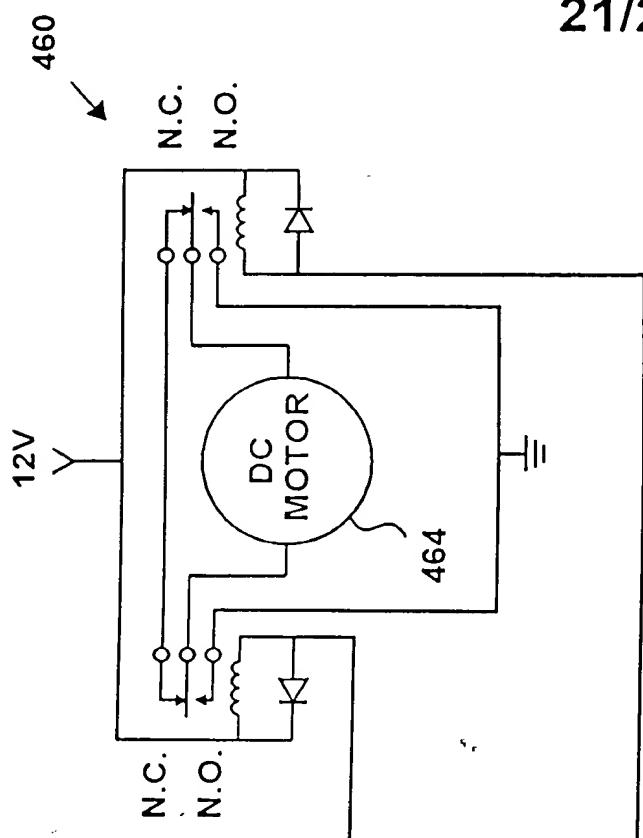
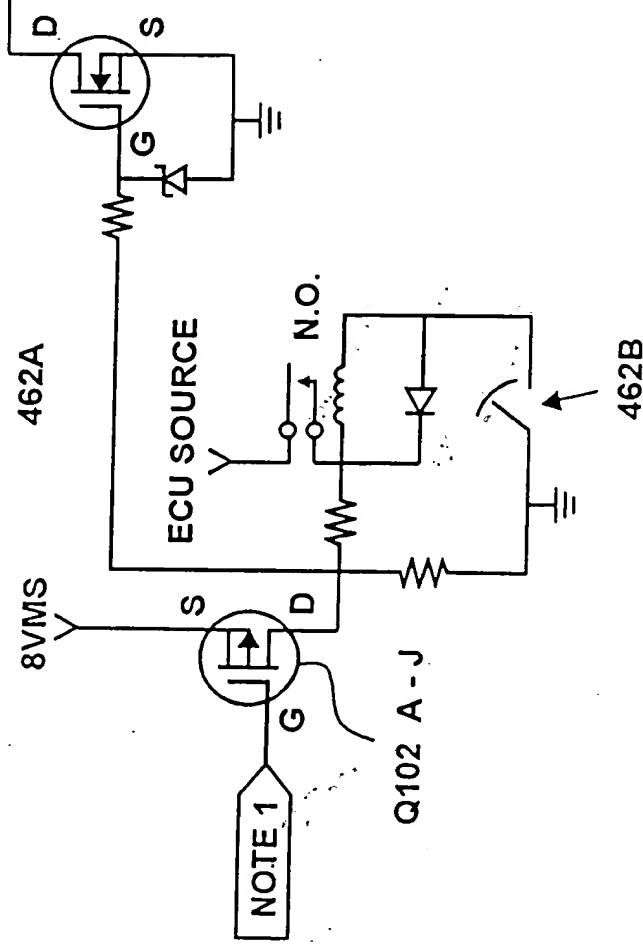
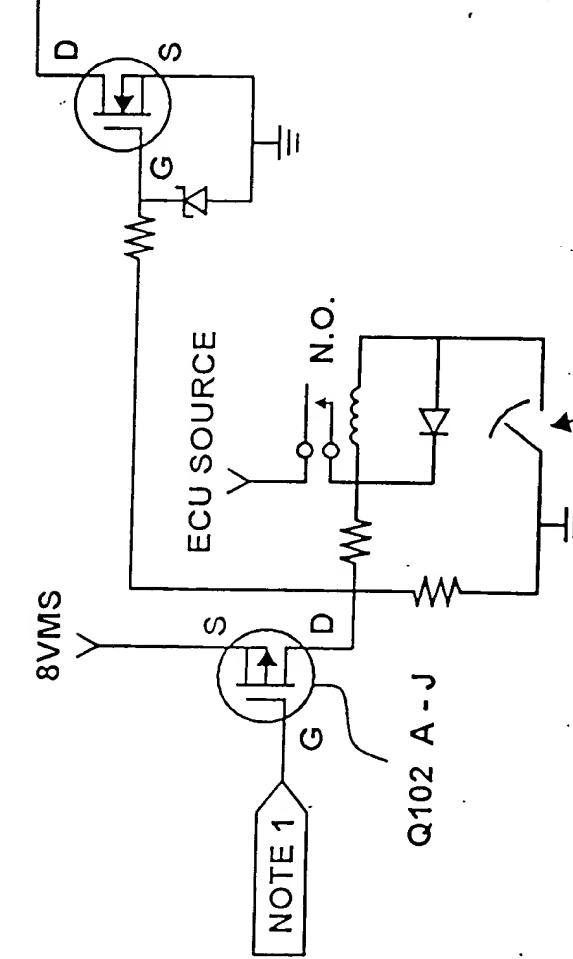


FIG. 22



NOTE 1: MOTOR REVERSING REQUIRES
 5 PAIRED CIRCUITS

U203 PIN NUMBERS									
2	3	5	6	8	9	11	13	15	16
A	B	C	D	E	F	G	H	I	J

Q102 A - J COMPONENT LETTERS